Electronic Patent Application Fee Transmittal							
Application Number:	10	10767232					
Filing Date:	28	28-Jan-2004					
Title of Invention:	DI	MICROELECTRONIC DEVICES WITH IMPROVED HEAT DISSIPATION AND METHODS FOR COOLING MICROELECTRONIC DEVICES					
First Named Inventor/Applicant Name:	Jos	Joseph T. Lindgren					
Filer:	Pa	Paul T Parker/Stephen Whelan					
Attorney Docket Number:	10	108298665US1					
Filed as Large Entity	•						
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl Issue fee		1501	1	1400	1400		

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)			
Extension-of-Time:							
Miscellaneous:							
	Total in USD (\$)			1700			